

From: ["Shea, Valois" </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE:GROUP \(FYDIBOHF23SPDLT\)/CN=RECIPIENTS/CN=A4217A71307D4429B7BDC7C80EB40C7D-SHEA,VALOIS>](mailto:Shea.Valois@epa.gov)
To: [Wilkin](#)
[Rick](#);
CC:
Date: 7/2/2013 9:23:50 AM
Subject: RE: sorry for quick turn-around on your first day back!...



Thanks very much!

Valois Shea
US EPA Region 8
Mail Code: 8P-W-UIC
1595 Wynkoop Street
Denver, CO 80202-1129
phone: 303-312-6276
fax: 303-312-6741
<http://www.epa.gov/region08/water/uic>

From: Wilkin, Rick
Sent: Tuesday, July 02, 2013 6:56 AM
To: Shea, Valois
Subject: RE: sorry for quick turn-around on your first day back!...

Hi Valois – here are the signed pages for the RARE and RM proposals.

Rick

Richard T. Wilkin, Ph.D.
Geochemist

U.S. Environmental Protection Agency
National Risk Management Research Laboratory
Ground Water and Ecosystems Restoration Division
Mail: 919 Kerr Research Dr., Ada, Oklahoma 74820
Phone: 580-436-8874

From: Shea, Valois
Sent: Friday, June 28, 2013 7:20 PM
To: Wilkin, Rick
Subject: sorry for quick turn-around on your first day back!...



Hi Rick,

Welcome back into the country. I have attached two signature pages & two proposals: one for RARE & one for Regional Methods. There is a requirement for an additional signature this year: a signature block for your supervisor. I have started routing both signature pages through my chain of command. If you could add your supervisor's signature block & get his/her signature, then scan & send to me, I can piece them together through the magic of pdf.

I am trying for both the RARE & the Regional Method. The main intent of the RARE proposal is to collect and prepare the ISR wellfield core from the Dewey Burdock without having to wait for them to get their UIC permit to start drilling their wellfield test wells. We can pay for the drilling with RARE \$. This core will be used to support the RM project. If we get both projects funded we will have Dewey Burdock core independent of when their permit gets issued and can use the core for the RM project.

If we get the RARE, but not the RM, we can still drill the core for USGS to use for USGS-funded method development. If we get the RM funded but not the RARE, we can wait to get core from Dewey Burdock once their permit is issued or use core that USGS has obtained from another ISR site for the method development. Using core from another site would not be ideal, but there is enough similarity between uranium roll-front mineralogy and the geochemistry creating the roll-front formation that using core from another ISR site will still give us the answers we need.

If you would like to make changes to the proposals, it is not too late.

I know this looks like a huge commitment for you, especially if both projects get funded, but I hope I can help out with some of the tasks to reduce the burden on you.

Valois Shea
US EPA Region 8
Mail Code: 8P-W-UIC
1595 Wynkoop Street
Denver, CO 80202-1129
phone: 303-312-6276
fax: 303-312-6741
<http://www.epa.gov/region08/water/uic>